

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

000513

7590

01/30/2004

WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021 EXAMINER
SMITH, TYRONE W

ART UNIT

PAPER NUMBER

2837

DATE MAILED: 01/30/2004

APPLICATION NO.	FILING DATE			
	Ļ	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/025,890	12/26/2001	Takahiro Kurokawa	2001_1896A	9207

TITLE OF INVENTION: POSITIONING-CONTROLLING APPARATUS AND POSITIONING-CONTROLLING METHOD, AND PART-MOUNTING EQUIPME AND PART-MOUNTING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should h

indicated unless corrected maintenance fee notification	ornespondence including the below or directed otherwise ons.	e in Block 1, by	(a) specifying	PUBLICATION FE ification of maintena a new correspondence	EE (if required ance fees will acce address; an	 Blocks 1 through 4 to the current d/or (b) indicating a sep 	should be completed what correspondence address arate "FEE ADDRESS"
CURRENT CORRESPONDEN 000513	CE ADDRESS (Note: Legibly mark-u 7590 01/30/2004	p with any corrections	or use Block 1)	Note: A cer	rtificate of ma	illing can only be used fertificate cannot be used aper, such as an assignm mailing or transmission.	for domestic mailings of
WENDEROTH, 2033 K STREET I SUITE 800 WASHINGTON,		L.L.P.		I hereby cer States Posta addressed to	Certifi rtify that this I al Service with	cate of Mailing or Tran Fee(s) Transmittal is bein sufficient postage for fin top ISSUE FEE address on the date indicated be	smission g deposited with the Un st class mail in an envel
							(Depositor's na
							(Signat
							(D
APPLICATION NO.	FILING DATE		FIRST NAME	NVENTOR	ΑΊ	TORNEY DOCKET NO.	CONFIRMATION NO.
10/025,890	12/26/2001		Takahiro I			2001_1896A	9207
AND PART-MOUNTING APPLN. TYPE					ROLLING MI	ETHOD, AND PART-M	IOUNTING EQUIPME
nonprovisional	SMALL ENTITY	ISSUE F		PUBLICATION I	FEE	TOTAL FEE(S) DUE	DATE DUE
·	NO NO	\$1330) 	\$300		\$1630	04/30/2004
EXAM		ART UN	IT	CLASS-SUBCLA	ASS		
SMITH, T		2837		318-560000			
Change of corresponde Address form PTO/SB/12 "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted.	an assignee is identified belo I to the USPTO or is being su	orrespondence on form of a Customer E PRINTED ON T	names of agents OR firm (havir agent) and attorneys o will be prin	(print or type)	patent attorne he name of a egistered attorne o 2 registered e is listed, no	eys or 1single ney or 2patent name 3	te when an assignment
Please check the appropriate 4a. The following fee(s) are e Issue Fee Publication Fee Advance Order - # of C	assignee category or categori nclosed: copies	es (will not be prin	nted on the par Payment of F A check in Payment by The Director	ent); individuee(s): the amount of the feet credit card. Form PT or is hereby authorizant Number	E OR COUNTI	ation or other private gro ached. the required fee(s), or cr	up entity governm
Director for Patents is request (Authorized Signature)	ed to apply the Issue Fee and	Publication Fee (if any) or to re	-apply any previousl	ly paid issue fe	ee to the application ident	ified above.
NOTE; The Issue Fee and other than the applicant; a interest as shown by the recording the state of the state	registred automey of agen ords of the United States Pate on is required by 37 CFR 1. the public which is to file s governed by 35 U.S.C. 122 to complete, including gath to the USPTO. Time will vie e amount of time you req s burden, should be sent to file. U.S. Department of ND FEES OR COMPLETE r Patents, Alexandria, Virgin	t; or the assignee nt and Trademark 311. The informa (and by the USP) and 37 CFR 1.14 tering, preparing, and the complete the Chief Information Commerce, Ale ED FORMS TO ia 22313-1450.	c or other par Office. Ition is require. TO to process. This collectiand submitting pon the indivithis form at attion Officer, exandria, Virginia ADDR	d to c) an on is g the dual dd/or U.S. ginia cSS.		·	
collection of information unle	ction Act of 1995, no per ess it displays a valid OMB c	control number.	io respond	io a			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 9207		
10/025,890	12/26/2001	Takahiro Kurokawa	2001_1896A			
	7590 . 01/30/2004	EXAMINER				
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W.			SMITH, TY	SMITH, TYRONE W		
SUITE 800 WASHINGTON, I	DC 20006-1021	ART UNIT 2837	PAPER NUMBER			
			DATE MAILED: 01/30/2004	,		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 133 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 133 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.